

**BOYCE HEATING & AIR CONDITIONTING** 

## GOLD HOME MAINTENANCE PLAN \$36.95/month

Annual 34-point furnace tune-up & safety check:

- Check thermostat operation
- Check furnace operation before tune-up
- Visually inspect heat exchanger
- Remove and clean blower motor and assembly
- Remove and clean flame sensor
- Remove and clean condensate trap and condensate pump
- Clean out pressure switch tubes and ports
- Vacuum out upper and lower furnace cabinet
- Vacuum out filter rack
- Check filter and replace if needed (includes 1" standard-sized filter only, pleated filters available for an additional charge)
- Inspect drain lines
- Inspect furnace exhaust
- Inspect combustion air intake
- Check carbon monoxide detectors in home
- Leak test furnace gas line
- Blow out burner assembly, remove and clean if needed
- Test resistance of igniter
- Test micro amp reading of flame sensor
- Test and adjust gas pressure to manufacturer specification
- Check blower motor amp draw
- Check inducer motor amp draw
- Test blower motor and inducer motor capacitor
- Inspect for any leaks in furnace
- Inspect for normal operation of pressure switch
- Verify correct high limit in furnace
- Check all electrical connections in furnace
- · Complete combustion analysis to ensure safe carbon monoxide levels in exhaust
- Inspect all safety switches in furnace
- Complete one full heating cycle to verify normal operation

**ADDRESS** 

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## ONLINE

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- Furnace doors securely placed
- Set thermostat to original setting
- Clean around the furnace area
- Check furnace operation
- Review any concerns and questions with the customer and go over thermostat control settings

Annual air conditioning tune-up:

- Cycle-on the A/C unit
- Inspect indoor evaporator coil
- Was outdoor condenser coil
- · Clean out condenser controls compartment
- Test fan capacitor
- Test compressor capacitor
- Inspect fan and fan blades, oil if necessary
- Take compressor amp draw
- Take condenser for motor amp draw
- Test voltage to unit
- Verify refrigerant charge
- Check suction pressure
- Check liquid pressure
- Verify subcooling to superheat
- Record outdoor temperature
- Inspect external connections
- Inspect Delta T (temperature difference across indoor coil)

Additionally, the GOLD maintenance plan includes:

- 10% discount on additional tune-ups
- No overtime charges (includes all parts and labour)
- Priority Emergency Service within 24 hours
- 10% discount on repairs
- · Combustion analysis and system efficiency report
- Discounts on any future (new) equipment
- No dispatch fee during regular business hours
- One year warranty on all new parts. Any failed parts will be replaced at no charge.

**ADDRESS**